ATTORNEY DOCKET NUMBER 2004_2054A US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO 1390 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371 **Priority Date Claimed** International Filing Date International Application No. July 29, 2002 July 24, 2003 PCT/JP2003/009406

MECHANOLUMINESCENCE MATERIAL AND PROCESS FOR PRODUCING THE SAME

Applicant(s) For DO/EO/US

Morito AKIYAMA et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [X] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT A
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d: [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT B
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT C
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

ATTACHMENT D

13. [] A FIRST preliminary amendment.

[] A SECOND or SUBSEQUENT preliminary amendment.

ACCOUNT NO. 23-0975 TIBOHEU OT REPARCIENTE, DE ULER THE PACKAGE BELLEVILLE OF THE PROPERTY OF THE THE CONVICENCE OF THE

- 14. [X] Other items or information:
- a. Cover page of Published Patent Application WO 2004/011572- ATTACHMENT E
- b. International Search Report ATTACHMENT F

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u.s. APPLICATION NO. 1519937 INTERNATIONAL APPLICATION NO. PCT/JP2003/009406				ATTORNEY'S DOCKET NO. 2004_2054A	
		101,01200000		CALCULATIONS	PTO USE ONLY
15. [X] The following fees are su					
Basic National Stage Fee National Stage Search Fee National Stage Examination Fee Specification/drawings in excess			\$200.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 1,000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
Claims	Number Filed	Number Ext	ra Rate		
Total Claims	4 -20 =	0	X \$50.00	\$	
	2 - 3 =	0	X \$200.00	\$	
Independent Claims			+ \$360.00	\$	
Multiple dependent claim(s) (if applicable) TOTAL OF ABOVE CALCULATIONS =				\$ 1,000.00	
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.				\$	
SUBTOTAL =				\$ 1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+ \$	
TOTAL NATIONAL FEE =				\$ 1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$ 1,040.00	
				Amount to be refunded	\$
n				Amount to be charged	\$
a. [X] A check in the amount of \$1,040.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed. b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))					
NOTE: Where an appro must be filed and granted	to restore the applica	tion to pending stat	us.		
19. CORRESPONDENCE ADDRESS			By: Matthew M. Jacob , Registration No. 25,154		
C	USTOMER NO.	ŀ	WENDEROTH, LIND & PONACK, L.L.P.		
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1				December 29, 2004	